# Uniden®

**EWCI 936** 

SERIES

**OWNER'S** 

MANUAL

# OWNER'S MANUAL

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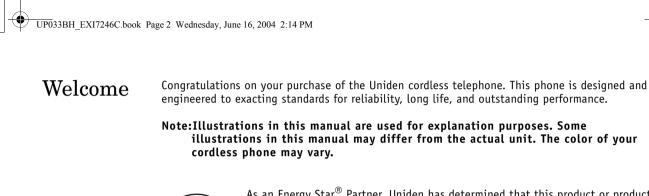
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• 30 Caller ID feature

• Time and Date Display

• Alarm with Snooze Feature

& Base

As an Energy Star<sup>®</sup> Partner, Uniden has determined that this product or product models meets the Energy Star<sup>®</sup> guidelines for energy efficiency. Energy Star<sup>®</sup> is a U.S. registered mark.

900MHz Extended Range TechnologyCaller ID and Caller ID on Call Waiting

• Weather Forecast Display at both Handset

• Weather Forecast Display (Barometric

and Outdoor Temperature/Humidity)

Trend, Moon Phase, Tide Level, Indoor

Features

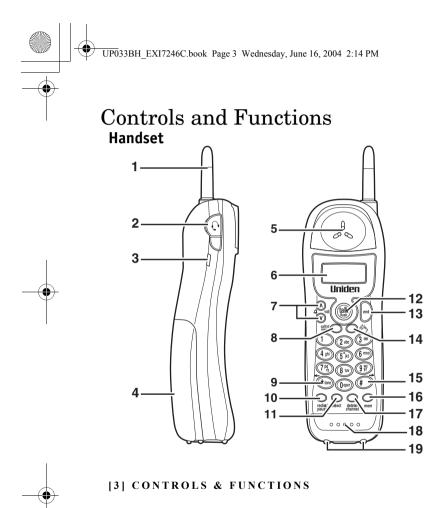
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- •Backlit Displays with Contrast Control at Base
- 10 Number Memory Dialing
- Last Number Redial
- Voice Mail Waiting Indicator at Base
- English, French or Spanish Support
- Pulse/Tone Dialing
- Find Handset Locator
- Earpiece & Ringer Volume Control
- Hearing Aid Compatible
- Channel Autoscan (Handset-Base)

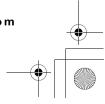
#### Be sure to visit our web site: www.uniden.com

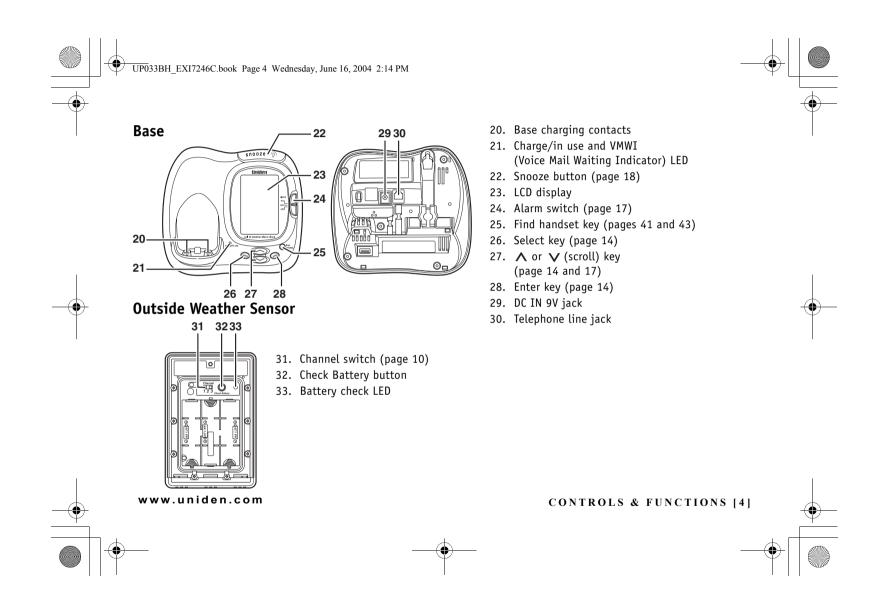
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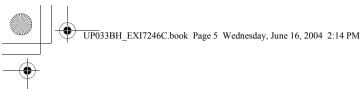
WELCOME/FEATURES [2]



- 1. Handset antenna
- 2. Jack for optional headset
- 3. Beltclip hole
- 4. Handset battery compartment
- 5. Handset earpiece
- 6. LCD display
- ∧/∨/vol/△ (earpiece volume, ringer volume and scroll) key (pages 20, 22 and 37)
- 8. Call id/menu key (pages 19 and 28)
- X /tone/← key (left cursor) key (pages 24 and 40)
- 10. Redial/pause key (pages 25 and 36)
- 11. Select key (page 19)
- 12. Talk/flash key (pages 35 and 41)
- 13. End key (pages 35 and 37)
- 14. 🖑 (weather forecast) key (page 34)
- 15.  $\#/\rightarrow$  (right cursor) key (page 24)
- 16. Mem (memory dial) key (page 23)
- 17. Delete/channel key (pages 24, 29 and 40)
- 18. Handset microphone and ringer speaker
- 19. Handset charging contacts

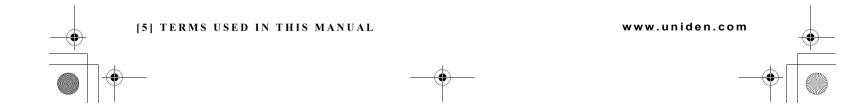






### Terms Used in this Manual

- Standby Mode The handset may be sitting in or off the base, but is NOT in use. The *talk/flash* key has not been pressed and there is no dial tone.
- Talk Mode The handset is off the base and the talk/flash key has been pressed, enabling a dial tone.
- CID Caller ID
- CIDCW Caller ID on Call Waiting



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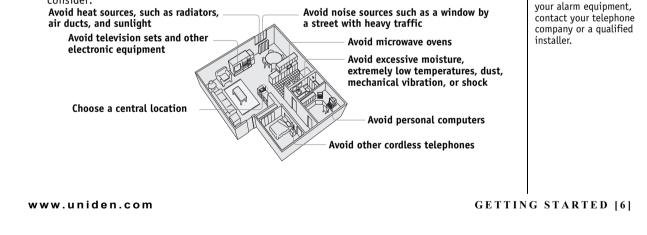
# Installing the Phone and Outdoor Weather Sensor

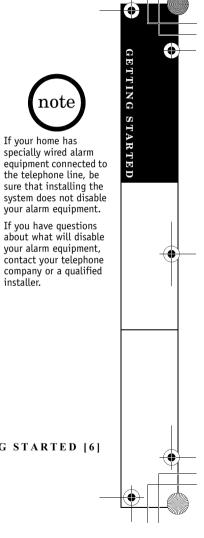
#### Do the following steps:

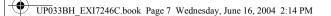
- A. Choose the Best Location (Base and Handset)
- B. Install the Rechargeable Battery Pack into the Handset
- C. Connect the Base, Set up the Outdoor Weather Sensor and Charge the Handset
- D. Mount the Outdoor Weather Sensor on a Wall
- E. Mount the Base Unit on a Wall (if desired)

# A. Choose the Best Location Base and Handset

When choosing a location for your new phone, here are some important guidelines you should consider:







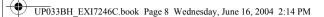
- Depending on the base location, there is a possibility that the correct temperature and humidity can't be displayed.
- Do not place any objects around the base.
- The base should be placed in a well-ventilated area.
- The location should be close to both a phone jack and a continuous power outlet (one which is not connected to a switch).
- The base and handset should be kept away from sources of electrical noise such as motors, microwave ovens, and fluorescent lighting.
- The base can be placed on a desk, tabletop, or mounted on a standard wall plate.

#### **Outdoor Weather Sensor**

The outdoor weather sensor monitors the outdoor temperature, air pressure, and humidity and sends the received data to the base. Proper installation of outdoor weather sensors improves the accuracy of the readings. Excessive heat, wind, and moisture can affect the sensor's readings. Follow the guidelines below to get the most accurate information from your outdoor weather sensor:

- Do not mount the sensor in direct sunlight. Direct sunlight on the sensor will cause an artificially high temperature reading.
- Do not mount the sensor where it will be exposed to rain and snow. Moisture on the sensor may affect the temperature and humidity readings.
- Do not mount the sensor in the draft of an exhaust vent (e.g., from a heater, stove, or dryer).
- Do not mount the sensor above surfaces that radiate a lot of heat (e.g., bare concrete or blacktop). If
- you can feel the temperature increase as you cross the surface, you should not put the sensor there.
- Try to avoid mounting the sensor close to plants or trees.
- Mount the sensor in a location where the airflow is representative of the surrounding area. If the location of the sensor is unusually breezy or unusually still compared to the surrounding area, the readings may be affected.
- Mount the sensor at least 60 inches above the ground.
- Mount the sensor 24 to 36 inches away from roof eaves, doors, or windows.
- If you are mounting the sensor above plants, the plants should be no higher than 10 inches above the ground.
- If your region gets snow, mounts the sensor at least 24 inches above the average maximum snow level.
- In the US and Canada, the north side of the building is considered the best location due to the angle of the sun.

[7] GETTING STARTED



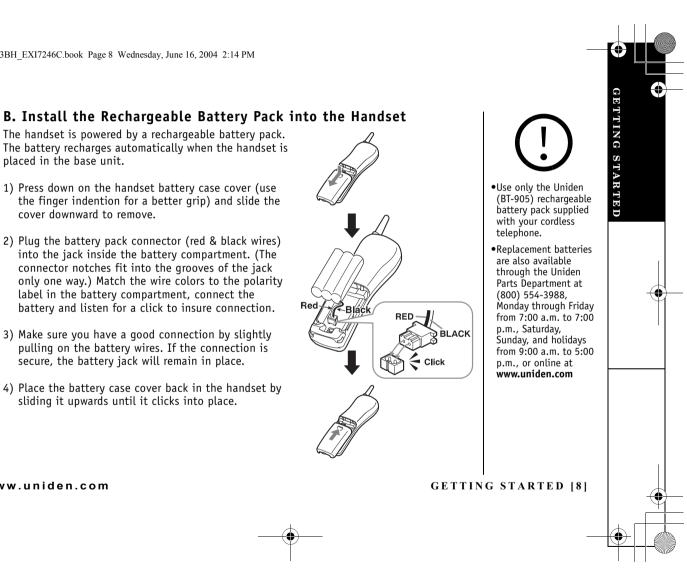
placed in the base unit.

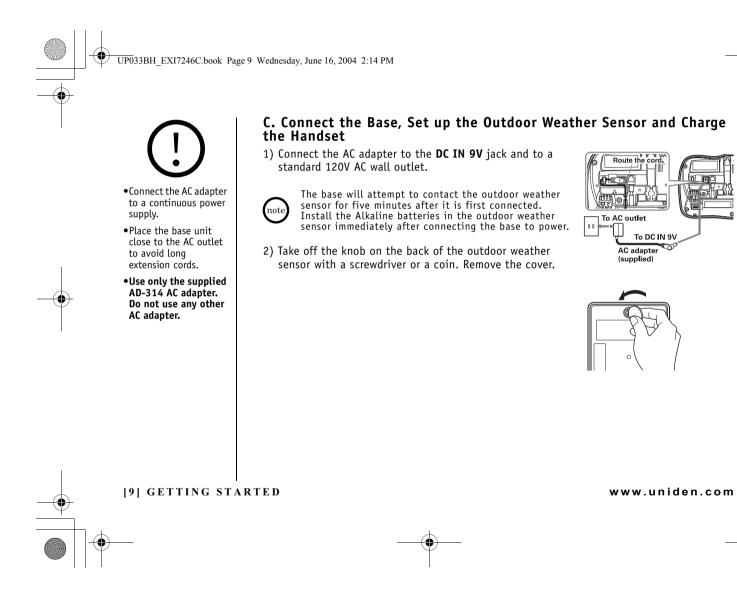
1) Press down on the handset battery case cover (use the finger indention for a better grip) and slide the cover downward to remove.

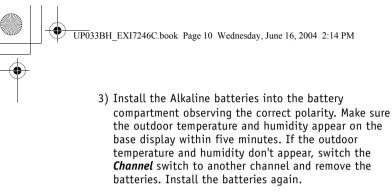
The handset is powered by a rechargeable battery pack. The battery recharges automatically when the handset is

- 2) Plug the battery pack connector (red & black wires) into the jack inside the battery compartment. (The connector notches fit into the grooves of the jack only one way.) Match the wire colors to the polarity label in the battery compartment, connect the battery and listen for a click to insure connection.
- 3) Make sure you have a good connection by slightly pulling on the battery wires. If the connection is secure, the battery jack will remain in place.
- 4) Place the battery case cover back in the handset by sliding it upwards until it clicks into place.



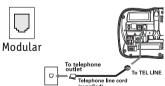




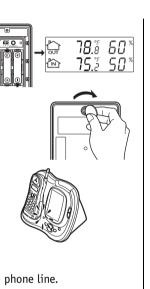


- 4) Replace the cover and tighten the knob with a screwdriver or a coin.
- 5) Place the handset in the base unit with the keypad facing forward. Set up the outdoor weather sensor according to page 7.
- 6) Make sure the charge/in use LED illuminates. If the LED does not illuminate, check to see that the AC adapter is plugged in and the handset makes good contact with the base charging contacts. Charge your handset at least 15-20 hours before plugging into the phone line.
- 7) Once the handset battery pack is fully charged, connect the telephone line cord to the **TEL LINE** jack and a telephone outlet.

If your telephone outlet isn't modular, contact your telephone company for assistance.



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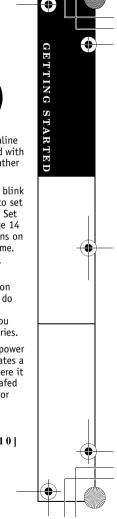


and prompt you to set the time. See "A. Set the Time" on page 14 for the instructions on how to set the time.

•Once the outdoor temperature and humidity appear on the base display, do not change the channel unless you replace the batteries.

• Do not place the power cord where it creates a trip hazard or where it could become chafed and create a fire or electrical hazard.

#### **GETTING STARTED** [10]



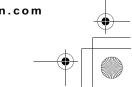


#### D. Mount the Outdoor Weather Sensor on a Wall =

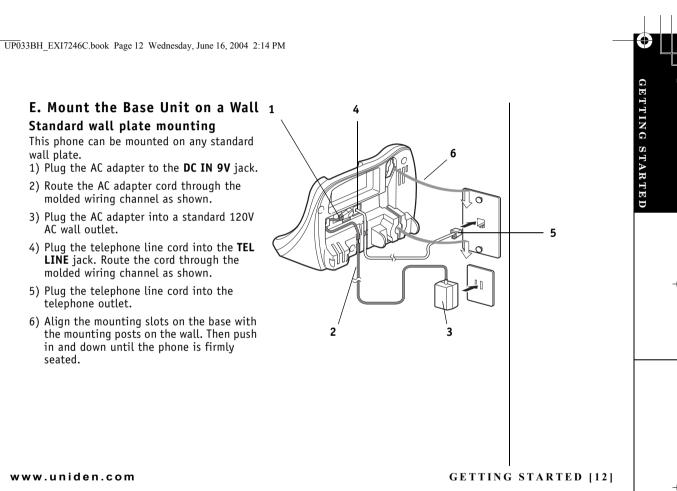
Follow the instructions below to mount the outdoor weather sensor on the wall. See page 7 to make sure you are mounting the weather sensor in the best location.

- Avoid electrical cables, pipes, or other items behind the mounting location that could cause a hazard when inserting screws into the wall.
- Make sure the wall material is capable of supporting the weight of the outdoor weather sensor.
- Use # 10 screws (minimum length of 1-3/8 inches) with anchoring devices suitable for the wall material where the wall mount holder will be placed.
- 1) Thread a screw through two kinds of washers in accordance with the order as shown.
- 2) Insert the screw with the two washers into the wall with a little looseness to fix the upper hole of the wall mount holder as shown.
- 3) Thread the other screw through two kinds of washers with the same order in step 1, and then insert it into the lower hole of the wall mount holder as shown.
- 4) Tighten both upper and lower screws using a screwdriver.
- 5) Insert the outdoor weather sensor in the wall mount holder.

[11] GETTING STARTED

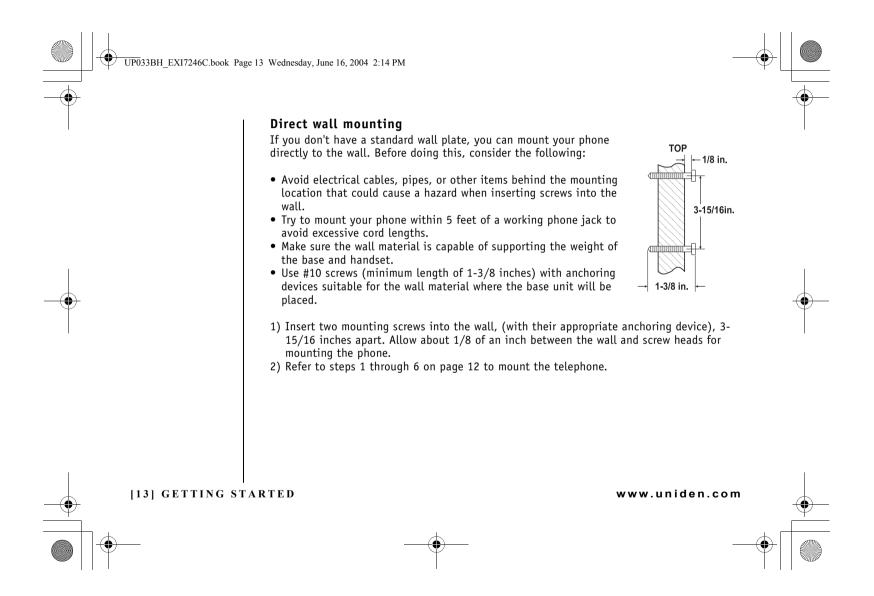


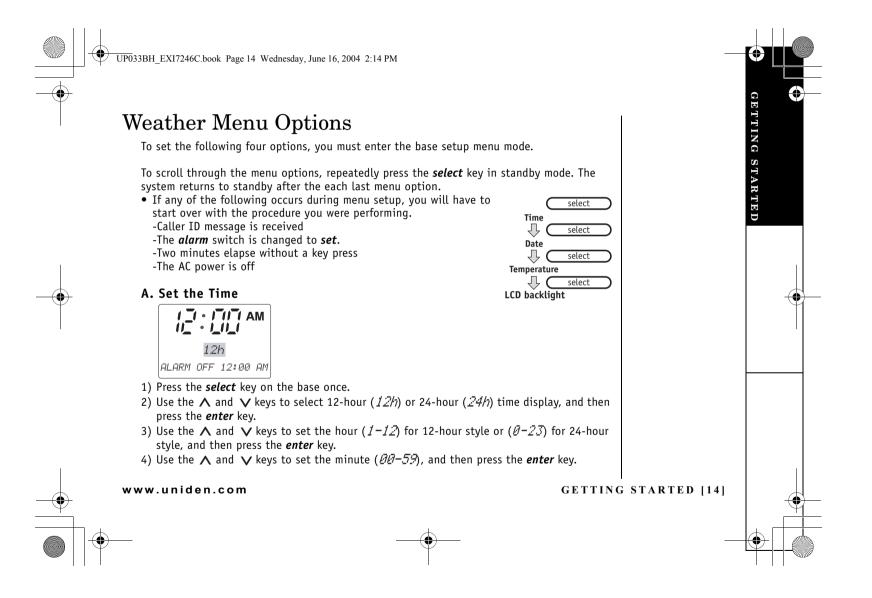


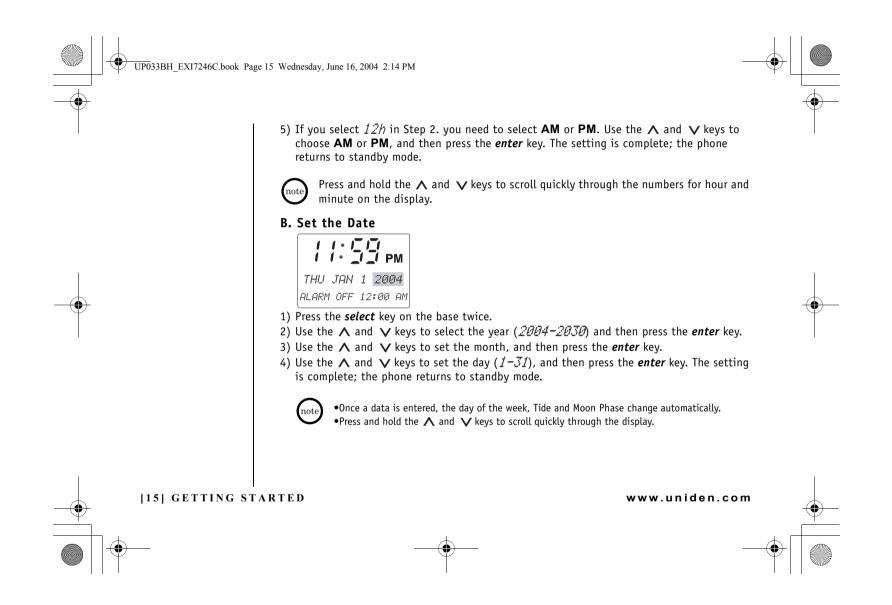




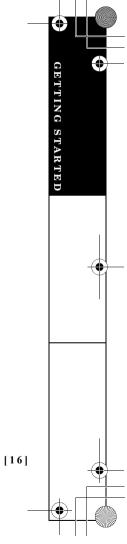
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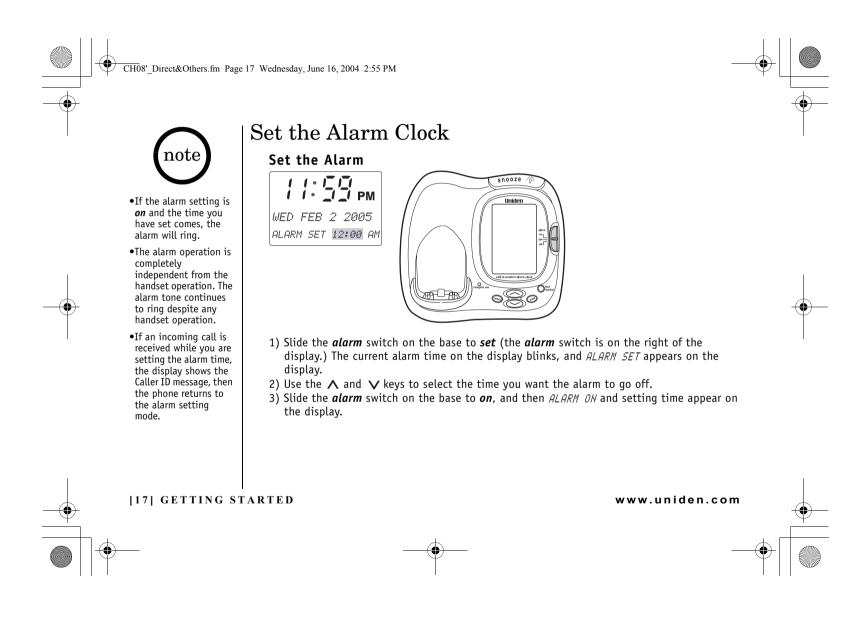














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#### Turning off the Alarm

When the alarm is set and the selected time comes, the alarm tone rings for ten minutes. To turn off the alarm tone, slide the *alarm* switch to *off*, and then *ALARM OFF* appears on the display.

#### **Snooze Feature**

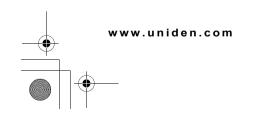
To stop the alarm tone temporarily, press the *snooze* button. The alarm tone will ring again in five minutes.

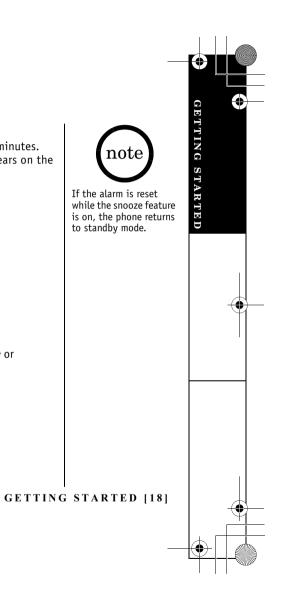
### Adjust the Base LCD Contrast



ALARM SET 12:00 AM

With the phone in standby mode, use the  $\land$  and  $\lor$  to select *Contrast Hi9h* or *Contrast Low*.





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## **Basic Phone Setup**

There are five basic options that you will need to set up: AutoTalk, CIDCW (Caller ID on Call Waiting), Area Code, Dial Mode and Language.

#### Activating AutoTalk (on/off)

AutoTalk allows you to answer the phone simply by removing the handset from the base. You do not have to press any keys.

- Auto Talk CIDCW 1) With the phone in standby mode, press and hold the *call id/menu* key. The following screen appears.
- 2) Press the *select* key to turn AutoTalk on.
- 3) Press the *end* key to complete the setting. The handset returns to standby mode.

#### Activating CIDCW (Caller ID on Call Waiting)

Caller ID allows you to see the name and number of the calling party before you answer the phone. Caller ID on Call Waiting (CIDCW) lets you see the name and number of a call that comes in when you are on the line.

You must subscribe to Caller ID service through your local telephone provider to use this feature.

1) With the phone in standby mode, press and hold the *call id/menu* key. The following screen appears.



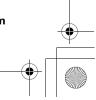
Area Code

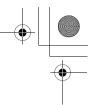
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[19] GETTING STARTED

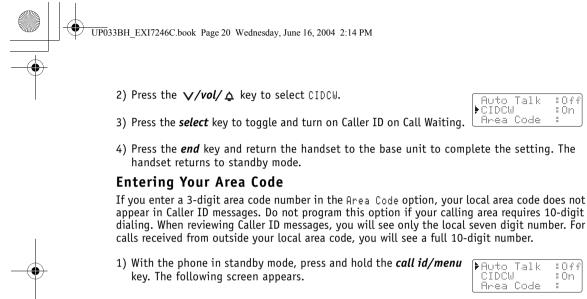










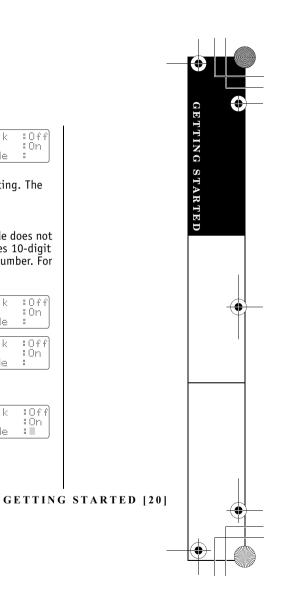




- 3) Press the *select* key. If an area code was already stored, the phone will display it.
- 4) Use the number keys (0 9) to enter the 3-digit area code. If you make an error or delete the current area code, use the *delete/* channel key to backspace.

5) Press the *select* key. A confirmation tone sounds.

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Auto Talk

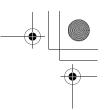
₽Area Code

CIDCW

:









• If you are not sure of your dialing system, make a trial call. If the call connects, leave the setting as is. Otherwise, set for pulse dialing.

• If your phone system requires pulse dialing and you need to send DTMF tones during a call, you can temporarily switch over to tone dialing. (Refer to "Tone Dialing Świtch-over" on page 40.)

6) Press the *end* key to complete the setting. The handset returns to standby mode.

#### Choosing the Dialing Mode (pulse vs. tone)

Most phone systems use tone dialing. However some phone systems (such as in rural areas) still use pulse dialing. Your Uniden phone supports both tone and pulse dialing. The default setting is tone dialing. If your phone system uses pulse dialing, follow the steps below to change the dialing mode:

- 1) With the phone in standby mode, press and hold the *call id/menu* ▶Auto Talk key. The following screen appears. CIDCW
- 2) Press the  $\sqrt{vol}/\Delta$  key three times to select Dial.
- 3) Press the *select* key to set the phone to pulse dialing.
- 4) Press the **end** key to complete the setting. The handset returns to standby mode.

#### Setting the Language (English, French or Spanish)

There are three languages to choose from: English, French and Spanish.

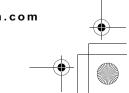
- 1) With the phone in standby mode, press and hold the *call id/menu* ▶Auto Talk key. The following screen appears.
- 2) Press the  $\sqrt{vol}/\Delta$  key four times to select Language.

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CIDCW

Ārea Code





:0ff

:On

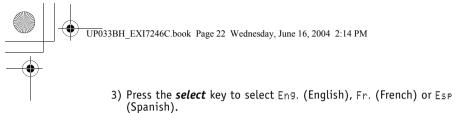
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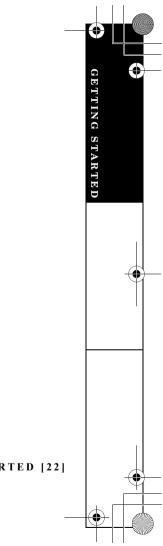


 Press the *end* key to complete the setting. The handset returns to standby mode.

#### Selecting the Ring Tone and Volume

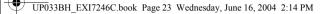
Your phone has two different ringer tones (A and B) and two different volumes for each (low and high).

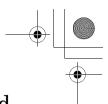
- 1) With the phone in standby mode, press the ∧/vol/△ or ∨/vol/△ key to cycle through Ringer A High, Ringer A Low, Ringer B High, Ringer B Low, and Ringer Off.
- 2) When the phone sounds the ring tone and volume you wish to use, press the *end* key.

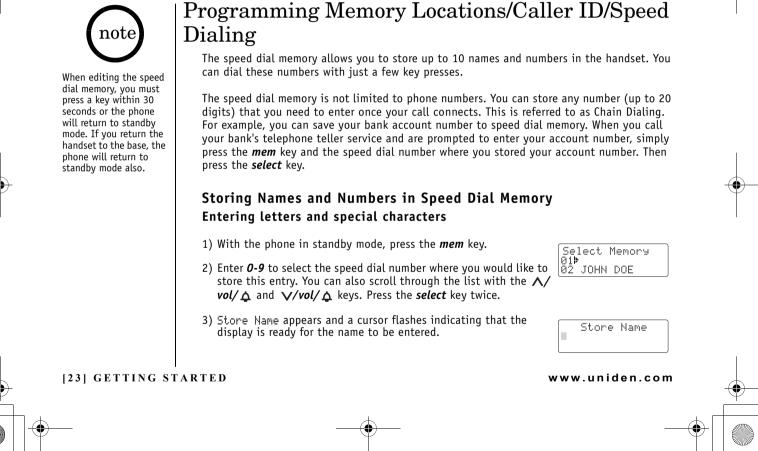




**GETTING STARTED [22]** 









If the selected speed dial number is already assigned, the Edit screen appears. You can select Edit to edit this entry, select Delete to erase this entry, or select Go Back to choose another speed dial number.

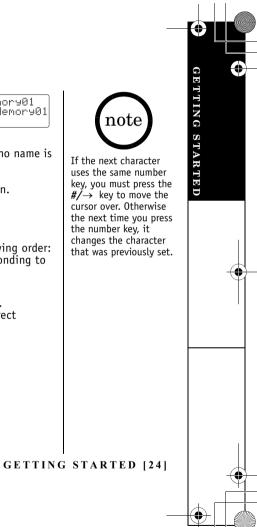


- 4) Enter a name according to the instructions below, then press the *select* key. If no name is required, go to "Entering phone numbers" on page 25.
  - The name can be up to 13 characters.
  - Use the  $\#/\rightarrow$  and  $\frac{1}{2}$ /tone/ $\leftarrow$  keys to move the cursor to the desired location.
  - Use the *delete/channel* key to delete characters as needed.
  - Press and hold the *delete/channel* key to delete all the characters.

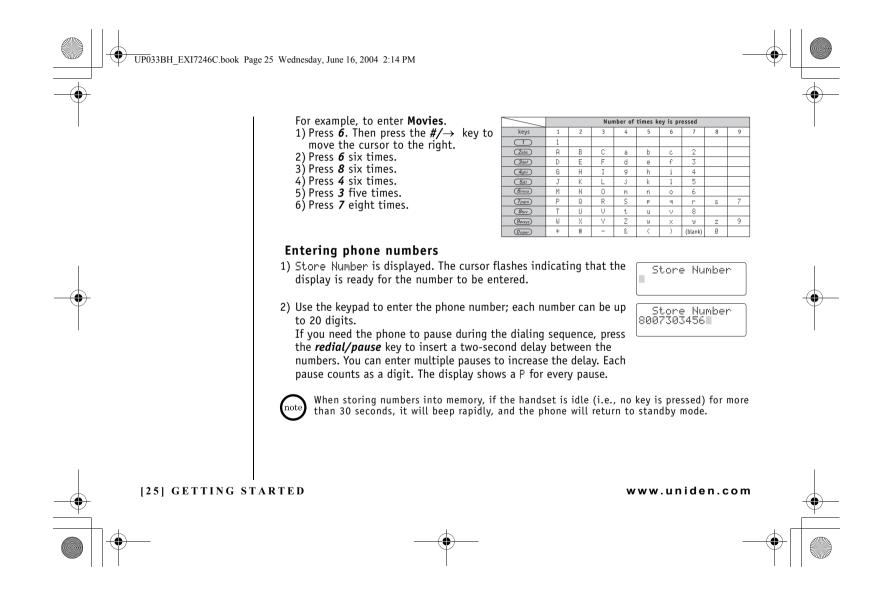
Refer to the letters on the number keys to select the desired characters. With each press of a numeric key, the displayed character appears in the following order: Upper case letters first, lower case letters next and finally the number corresponding to the kev.

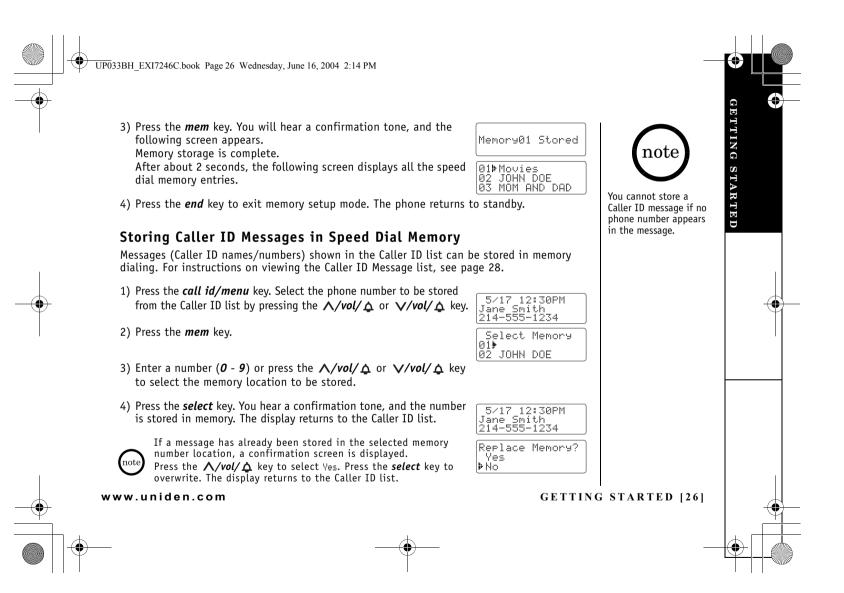
#### If you make a mistake while entering a name

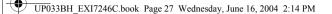
Use the  $*/tone/\leftarrow$  or  $\#/\rightarrow$  key to move the cursor to the incorrect character. Press the *delete/channel* key to erase the wrong character. Then enter the correct character. To delete all characters, press and hold the *delete/channel* key.

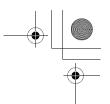














• If you answer a call before the Caller ID message is received (for example, before the second ring), the Caller ID message will not appear.

•When the call is received via a telephone company that does not offer Caller ID service, the caller's phone number and name do not appear. (This includes international calls.)

caller's phone number and name may not appear.

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#### Caller ID and Caller ID on Call Waiting (CIDCW)

You must subscribe to Caller ID service through your local telephone provider to use

this feature. When the telephone rings, the Caller ID feature allows you to view the caller's name, phone number, date and time of call (The date and time display only on the handset). The Caller ID list stores information for up to 30 incoming calls - even unanswered calls. With Caller ID on Call Waiting (CIDCW), you will hear a Call Waiting tone while you are on a call, and the Caller ID data is displayed. To accept the waiting call, press the *talk/flash* key (see page 41.)

Additionally, you can dial a number stored in the Caller ID list or save data to your Memory dial list (see page 26).

#### When the Telephone Rings

When the Caller ID message is received, the display shows the caller's phone number. The handset display shows the date and time also. The incoming call information is stored in the handset Caller ID record. If the Caller ID service includes the caller's name, the caller's name appears on the display (up to 15 letters).

#### (Base)

Caller's name

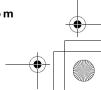
(Handset)

The date and The current time time received 5/11 12:30PM 匚 · 1\_11\_1 Caller's name Jane Smith 214-555-1234 Caller's phone number Jane Smith Caller's phone number-214-555-1234

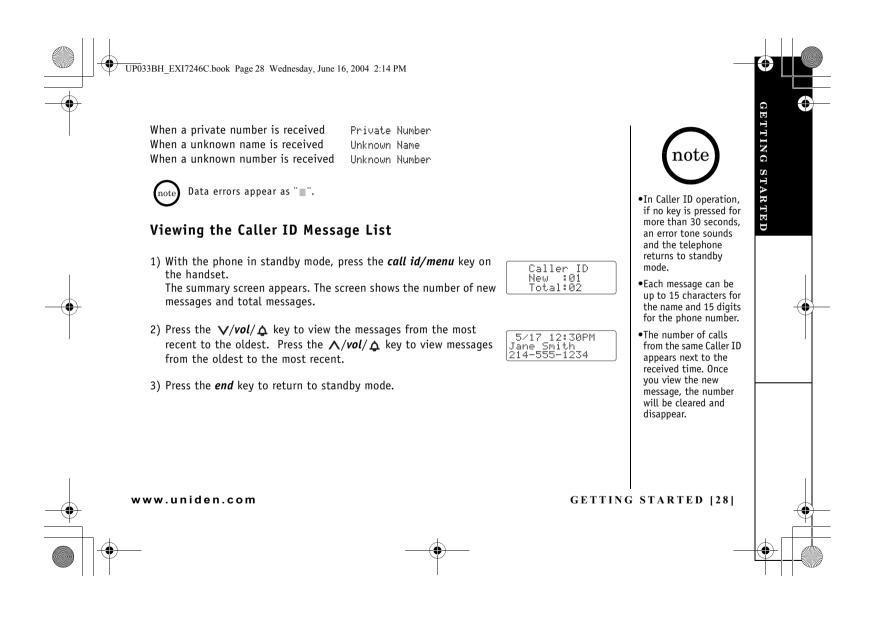
You may receive any one of the following messages: When invalid data is received When a private name is received

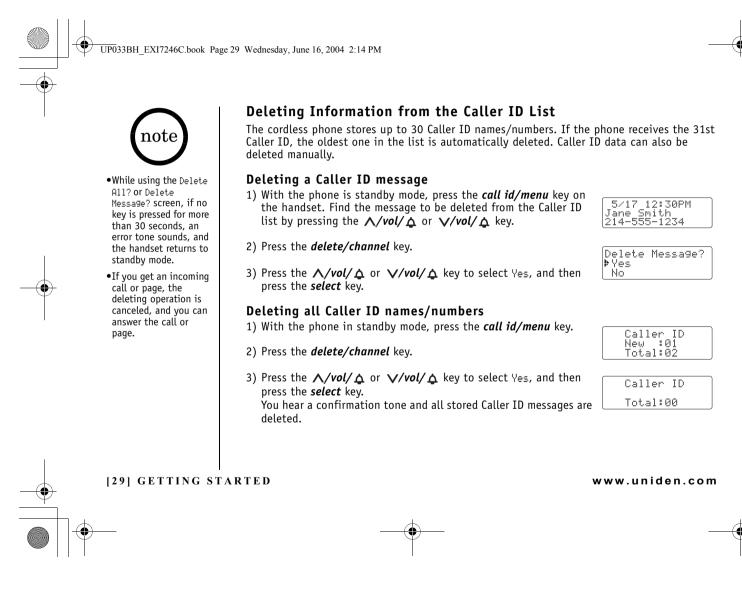
Incomplete Data Private Name

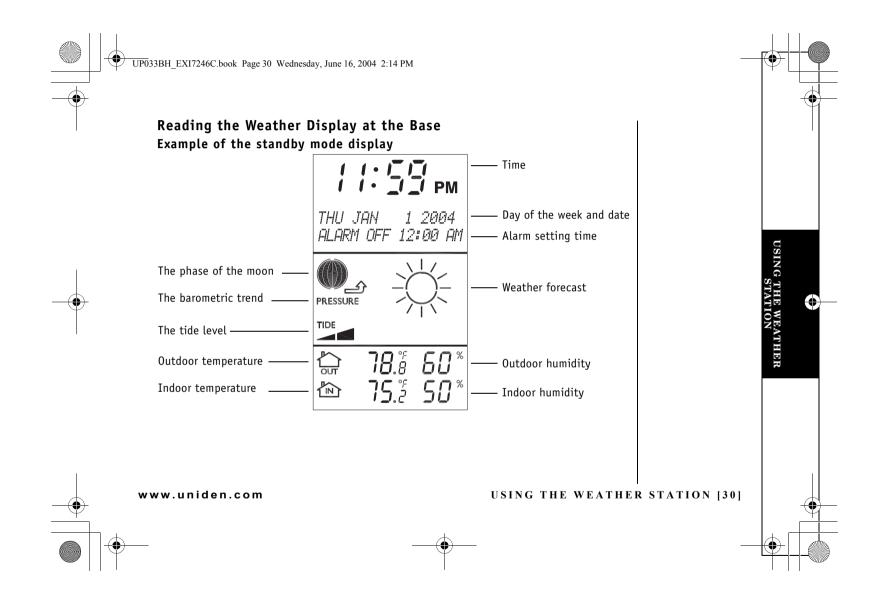
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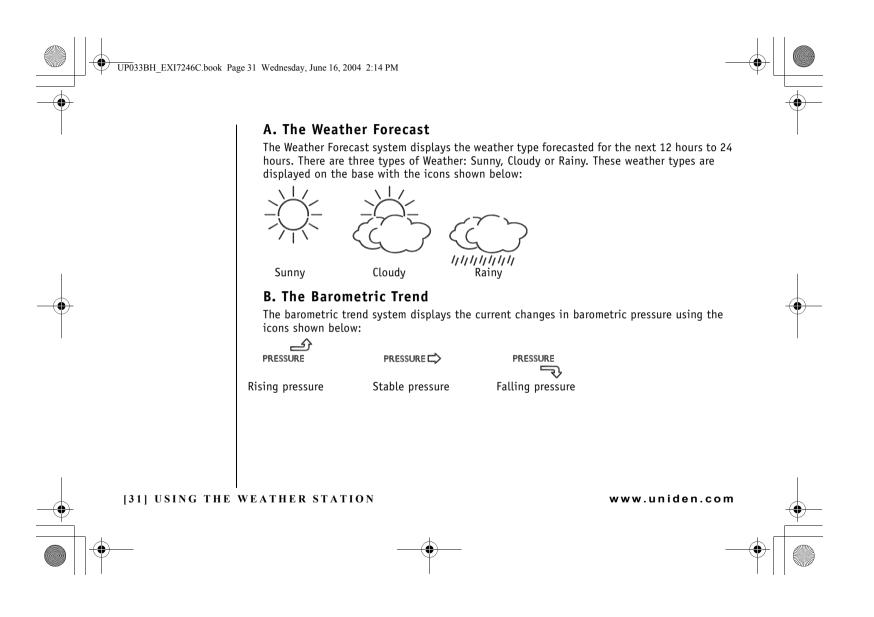


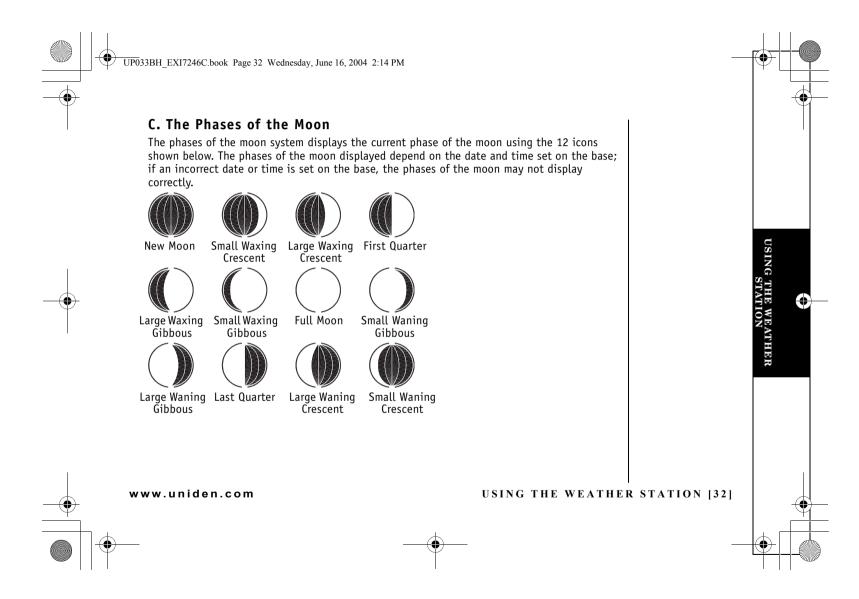
•When the call is via a private branch exchange (PBX), the

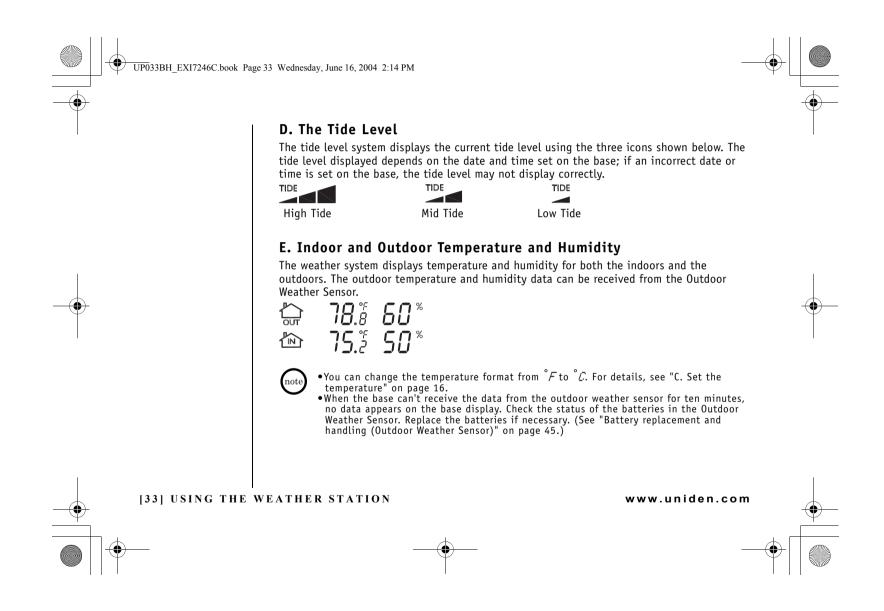


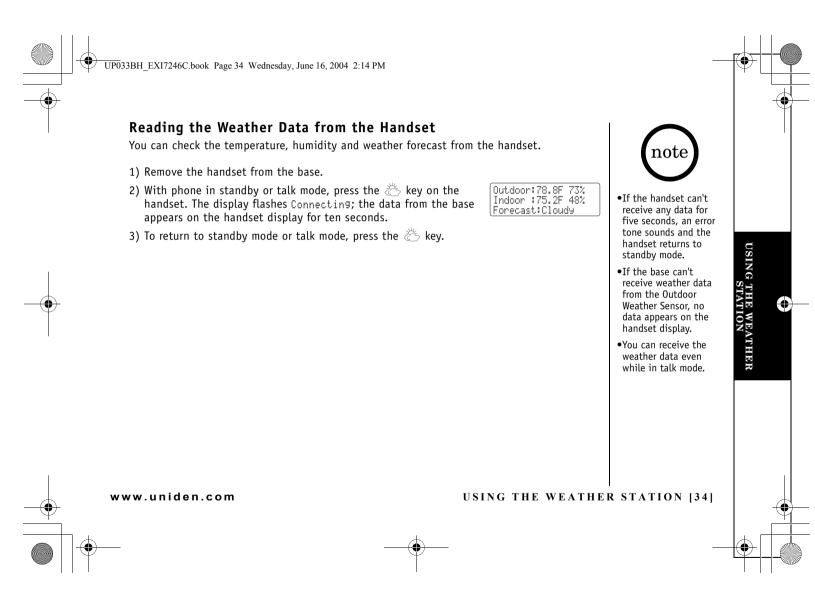


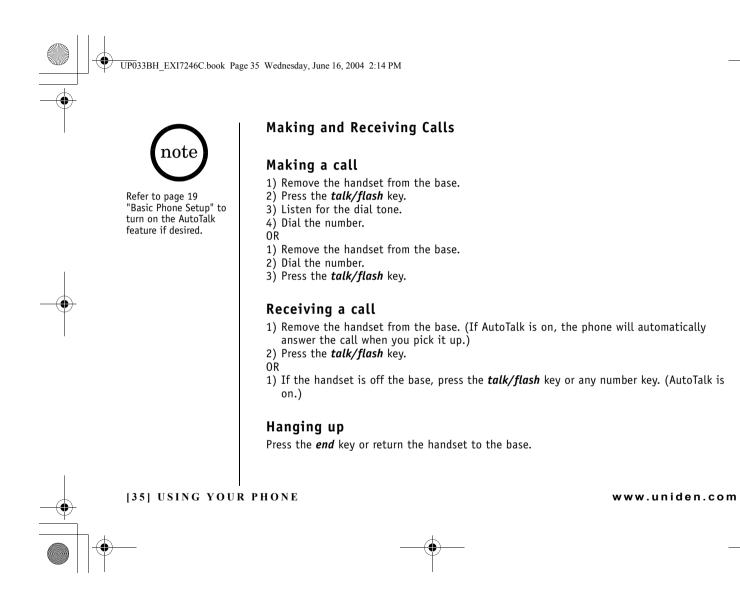


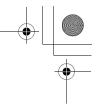


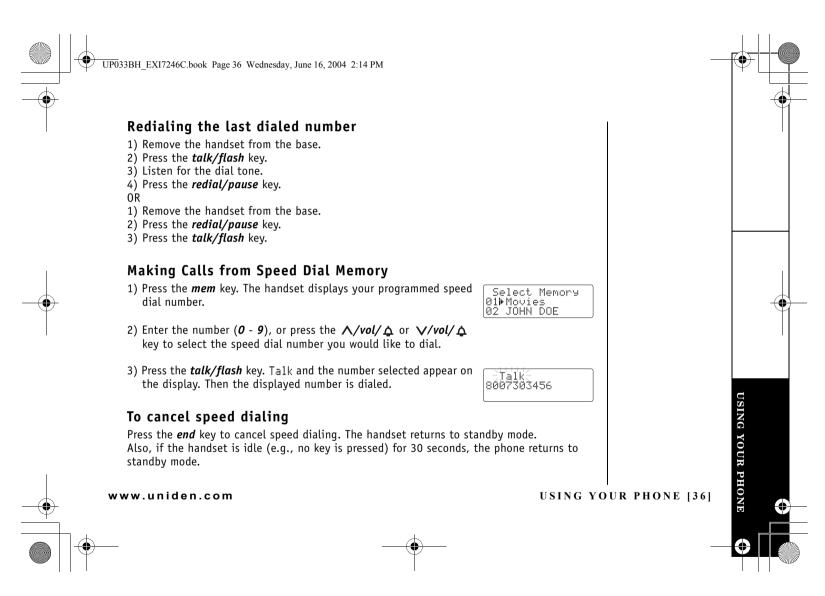


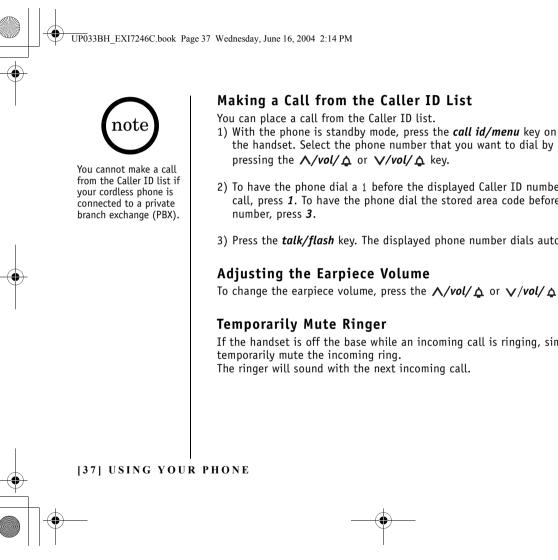














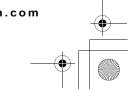
- 2) To have the phone dial a 1 before the displayed Caller ID number to set a long distance call, press 1. To have the phone dial the stored area code before the displayed Caller ID
- 3) Press the *talk/flash* key. The displayed phone number dials automatically.

To change the earpiece volume, press the  $\wedge/vol/\triangle$  or  $\vee/vol/\triangle$  key during a call.

If the handset is off the base while an incoming call is ringing, simply press the **end** key to

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5/17 12:30PM Jane Smith 214-555-1234





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## Using a Headset Headset installation

Your phone may be used with an optional headset, the Uniden HS910. Your phone is ready for hands-free conversations.

(Headset may be purchased by calling the Uniden Parts Department or visiting the web site. See page 47.)

- Place the headset on your head so the speaker covers your ear. The other end of the headset should rest comfortably against the side of your head above your ear. Do not place the end of the headband against the other ear.
- 2) The microphone arm swings over the top of the headset so you can wear the headset on the left or right ear. Position the flexible arm so the microphone is about 2 inches away from your mouth.
- 3) To use the headset, plug the headset plug into the headset jack.

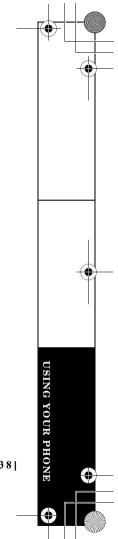
## Making calls with the headset

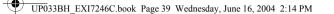
- 1) Remove the handset from the base and place the headset on your head with the earpiece over either ear.
- 2) Press the *talk/flash* key.
- 3) Listen for the dial tone from the headset.
- 4) Dial the number.



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USING YOUR PHONE [38]





- 1) Remove the handset from the base and place the headset on your head with the earpiece over either ear.
- 2) Dial the number.

## Receiving calls with the headset

- 1) Place the headset on your head with the earpiece over either ear and remove the handset from the base. (If AutoTalk is on, the phone will automatically answer the call when your pick it up.)
- 2) Press the *talk/flash* key.

OR

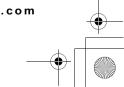
- 1) If the handset is off the base, place the headset on your head with the earpiece over either ear.
- 2) Press the *talk/flash* key or any number key. (AutoTalk is on.)

## Installing the Beltclip

### To attach the beltclip

Insert the beltclip into the holes on each side of the handset. Press down until it clicks. **To remove the beltclip** Pull both sides of the beltclip to release the tabs from the holes.

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## **Tone Dialing Switch-over**

If your telephone company requires pulse dialing, you can switchover to tone dialing after the call connects. This feature is useful when you need tone dialing to use any automated menu systems, such as telephone bank tellers, telephone prescription refills, customer support menus, etc.

If your phone is set to pulse dialing mode, make your call normally. Once your call connects, press the  $*/tone/\leftarrow$  key. Any digits you enter from then on will be sent as tone digits. When

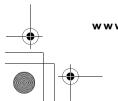
this particular call ends, the phone automatically returns to pulse dialing mode.

## Traveling Out-of-Range

During a call, as you begin to move your handset too far from your base unit, noise increases. If you pass the range limits of the base unit, your call will terminate within five minutes.

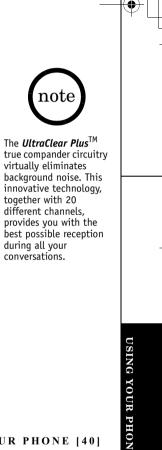
## Selecting a Different Channel

If you encounter interference while using your phone, you can manually change the phone's channel for clear operation. While using your phone, press the *delete/channel* key. Scanning appears on the display, indicating the phone is changing to another channel. For more information on interference, refer to "Precautions" on page 53.

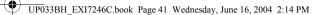


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**USING YOUR PHONE [40]** 

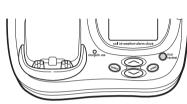


## Finding a Lost Handset

To locate the handset, press the *find handset* key on the base. The handset beeps for 60 seconds.

To cancel paging, press any key on the handset, return the handset to the base, or press the *find handset* key on the base.

Paging is canceled automatically when the phone receives and incoming call.



## Using Call Waiting



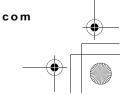
If you have Call Waiting service, you can receive calls while on the line.

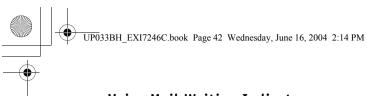
- 1) If a call comes in while you are on the phone, you will hear a call waiting tone. If you have CIDCW activated, you will see the name and number of the incoming caller.
- Press the *talk/flash* key to accept the waiting call. After a short pause, you will hear the new caller.
- 3) To return to the original caller, press the *talk/flash* key again.



You must subscribe through your local telephone company to receive Call Waiting service.

[41] USING YOUR PHONE



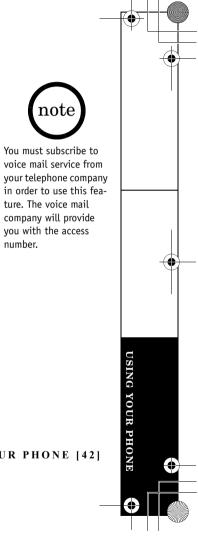


## **Voice Mail Waiting Indicator**

If you subscribe to voice mail service, you can use your cordless telephone to access your voice mailbox. The charge/in use LED on the base of your phone flashes whenever you have messages waiting in your voice mailbox.

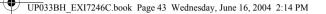
Just dial the access number supplied by your voice mail provider to enter your mailbox. You can program your voice mail access number to a speed dial number.

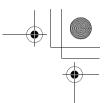
If the voice mail waiting indicator remains on after you have retrieved your messages, press and hold the *find handset* key for 5 seconds. This will reset the indicator.





USING YOUR PHONE [42]





## Changing the Digital Security Code

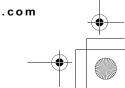
To protect you against misbilled calls which might result from your phone being activated by other equipment, the cordless phone provides  $AutoSecure^{TM}$  (which electrically locks your phone when the handset is in the base) and *Random Code<sup>TM</sup>* digital security which automatically selects one of over 262,000 digital security codes for the handset and base.

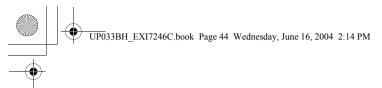
If the handset battery pack is completely discharged or the battery pack is removed, the digital security code will be lost. If this happens, a new security code is set automatically the next time the battery pack is charged. In the rare situation that you suspect another cordless telephone is using the same security code, you can change the code.

1) Remove the handset from the base unit. Press and hold the *find handset* key on the base.

2) While holding the *find handset* key, place the handset in the base unit, and leave the handset in the base for more than 3 seconds. A new random security code is set.

[43] ADDITIONAL INFORMATION





## Note on Power Sources

### Low battery alert (Handset)

note

When the battery pack is very low and needs to be charged, the phone is programmed to eliminate functions in order to save power. If the phone is not in use, Low Battery appears on the LCD and none of the keys will operate. If the phone is in use, Low Battery flashes and the handset beeps. Complete your conversation as quickly as possible and return the handset to the base unit for charging.

Dial mode setting, last number dialed, names and numbers stored in memory locations and CID list are retained up to 30 minutes while you replace the battery pack.

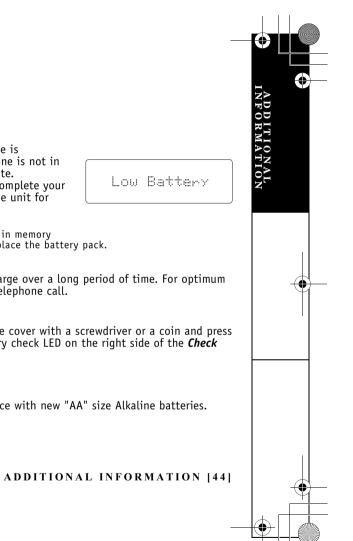
Even when the battery pack is not being used, it will gradually discharge over a long period of time. For optimum performance, be sure to return the handset to the base unit after a telephone call.

## Low battery confirmation (Outdoor Weather Sensor)

To check the battery status of the outdoor weather sensor, remove the cover with a screwdriver or a coin and press the **Check Battery** button inside the battery compartment. The battery check LED on the right side of the **Check Battery** button shows the current battery status:

- The battery check LED is turned on.  $\rightarrow$  The battery is full.
- The battery check LED is blinking.  $\rightarrow$  The battery is low.
- The battery check LED is turned off.  $\rightarrow$  The battery is empty. Replace with new "AA" size Alkaline batteries.







## Battery replacement and handling (Handset)

When the operating time becomes short even after a battery is recharged, please replace the battery. With normal usage, your battery should last about one year.

Please contact your place of purchase or the Uniden Parts Department for a replacement battery.

**Warning**: To avoid the risk of personal injury or property damage from fire or electrical shock, only use the Uniden battery model and Uniden adapter model specifically designated for this product.

### Battery replacement and handling (Outdoor Weather Sensor)

When you check the outdoor weather sensor's battery status and the battery check LED is off, the batteries are empty. Please replace with new "AA" size Alkaline batteries.

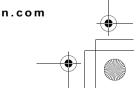
#### Power Failure

During the period that the power is off, you will not be able to make or receive calls with the telephone.

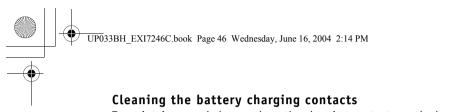
#### Caution

- Use only the specified Uniden battery pack (BT-905) for the handset.
- Use only "AA" size Alkaline batteries for the outdoor weather sensor. To avoid risk of fire or damage to the unit, do not use other types of batteries.
- Do not remove the battery from the handset or outdoor weather sensor to charge it.
- Never throw the battery into a fire, disassemble it, or heat it.
- Do not remove or damage the battery casing.









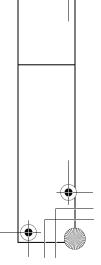
To maintain a good charge, clean the charging contacts on the handset once a month.Dampen a cloth with plain water. Gently rub the damp cloth over the charging contacts until all visible dirt is removed. Dry the contacts thoroughly before returning the handset to the base.

#### Caution

Do not use paint thinner, benzene, alcohol, or other chemical products. Doing so may discolor the surface of the telephone and damage the finish. Contacts

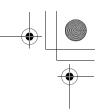
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ADDITIONAL INFORMATION [46]



ADDITIONAL NFORMATION





## **General Information**

The phone complies with FCC Parts 15 and 68. Operating temperature: -10°C to +50°C (+14°F to +122°F) (for Base & Handset) Operating temperature: -20°C to +60°C (-4°F to +140°F) (for Outdoor Weather Sensor)

#### AC Adapter Information

AD-314
120V AC 60Hz
9V DC 350 mA

### **Battery Information (for Handset)**

Battery part number: BT-905(for Handset) Capacity: 600 mAh, 3.6V

#### Battery Information (for Outdoor Weather Sensor) Type:

Alkaline Battery "AA" size



#### •To avoid damage to the phone use only Uniden AD-314 and BT-905 with your phone. •Use only "AA" size Alkaline batteries for the outdoor weather sensor.

• If the handset is left off of the base, the actual Talk mode duration will be reduced respective to the amount of time the handset is off the base.

Recharge your phone on a regular basis by returning the handset to the base after each phone call. When the operating time becomes short, even after the battery is recharged, please replace the battery. With normal usage, the battery should last about one year.

A replacement Uniden adapter and battery may be purchased at your local Uniden dealer or by contacting the Uniden Parts Department (800) 554-3988. Hours are from 7:00 a.m. to 7:00 p.m. Central Time, Monday through Friday, 9:00 a.m. to 5:00 p.m. Saturday, Sunday, and holidays. We can also be reached on the web at www.uniden.com. Specifications, features, and availability of optional accessories are all subject to change without prior notice.

[47] ADDITIONAL INFORMATION

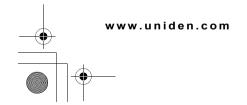




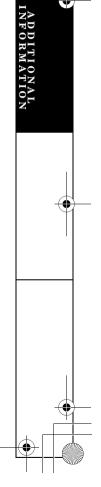
# Troubleshooting

If your phone is not performing to your expectations, please try these simple steps first.

Symptom	Suggestion
The charge/in use LED won't illuminate when the handset is placed in the base.	<ul> <li>Make sure the AC adapter is plugged into the base and wall outlet.</li> <li>Make sure the handset is properly seated in the base.</li> <li>Make sure the charging contacts on the handset are clean.</li> </ul>
The audio sounds weak and/or scratchy.	<ul> <li>Move the handset and/or base away from metal objects or appliances and try again.</li> <li>Press the <i>delete/channel</i> key in the Talk mode to help eliminate background noise.</li> <li>Make sure that the handset is not too far from the base.</li> </ul>
Can't make or receive calls.	<ul> <li>Check both ends of the telephone line cord.</li> <li>Make sure the AC adapter is plugged into the base and wall outlet.</li> <li>Disconnect the AC adapter for a few minutes. Then reconnect it.</li> <li>Change the digital security code (see page 43).</li> <li>Make sure that the handset is not too far from the base.</li> <li>Check the dialing mode used by your telephone company.</li> <li>Charge the handset.</li> </ul>



ADDITIONAL INFORMATION [48]





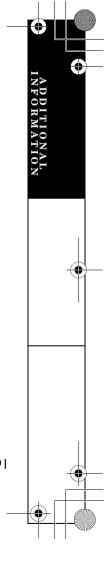
Symptom	Suggestion
The handset doesn't ring or receive a page.	<ul> <li>The battery pack may be weak. Charge the battery for 15-20 hours.</li> <li>The handset may be too far from the base unit.</li> <li>Place the base unit away from appliances or metal objects.</li> <li>Change the digital security code (see page 43).</li> <li>Check the battery pack to ensure there is a secure connection.</li> <li>Make sure ringer volume isn't set to turned "off."</li> <li>Charge the handset.</li> </ul>
Severe noise interference.	<ul> <li>Keep the handset away from microwave ovens, computers, remote control toys, wireless microphones, alarm systems, intercoms, room monitors, fluorescent lights, and electrical appliances.</li> <li>Move to another location or turn off the source of interference.</li> <li>Make sure that the handset is not too far from the base.</li> </ul>
The Caller ID does not display.	<ul> <li>The call was answered before the second ring.</li> <li>The call was placed through a switchboard.</li> <li>Charge the handset.</li> <li>Your Caller ID service may not be active; contact your local telephone service provider.</li> </ul>







Symptom	Suggestion
Voice Message Indication does not work.	<ul> <li>Contact your local telephone company to make sure that your telephone receives FSK message signaling.</li> <li>Reset the indicator by pressing and holding the <i>find handset</i> key for 5 seconds.</li> </ul>
The outdoor temperature and humidity doesn't appear on the base display.	<ul> <li>Check the battery status of the outdoor weather sensor. If the battery is full, switch the <i>Channel</i> another channel and remove the batteries. Then re-install the batteries.</li> <li>Check the battery status of the outdoor weather sensor. If the battery is empty, remove the batteries. Then install new batteries.</li> </ul>
If you still have a problem.	• Call our customer hotline at 1-800-297-1023.





ADDITIONAL INFORMATION [50]

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## Liquid Damage

Moisture and liquid can damage your cordless phone and outdoor weather sensor. In case of accidental submersion, please follow these steps.

Case	Action
If the handset, base or outdoor weather sensor is exposed to moisture or liquid, but it only affects the exterior plastic housing.	Wipe off the liquid, and use as normal.
If moisture or liquid has entered the plastic housing (i.e., liquid can be heard in the phone or liquid has entered the handset battery compartment or vent openings on the base).	Handset and Outdoor Weather Sensor:         1.Remove the battery cover and leave it off for ventilation         2.Remove the battery pack by disconnecting         3.Leave the battery cover off and the battery pack disconnected for at least 3 days         4.Once the handset is completely dry, reconnect the battery pack and the battery cover.         5.Recharge the handset's battery pack for 20 hours before using again (only for the handset).         Base:         1.Disconnect the AC adapter from the base unit, cutting off electrical power.         2.Disconnect the telephone cord from the base unit.         3.Let dry for at least 3 days.         IMPORTANT: You must unplug the telephone line while recharging the battery pack to avoid charge interruption.         CAUTION:         DO NOT use a microwave oven to speed up the drying process. This will cause permanent damage to the handset, base and the microwave oven.         After following these steps, if your cordless telephone does not work, please send to:         Uniden America Corporation         Parts and Service Division         4700 Amon Carter Blvd.         Ft. Worth, TX 76155         1-800-554-3928, Monday through Friday 7 a.m. to 7 p.m.CST, and Saturday, Sunday, and holidays 9 a.m. to 5 p.m. CST

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#### Precautions!

Before you read anything else, please observe the following:

Uniden America Corporation DOES NOT represent this unit to be

waterproof. To reduce the risk of fire, electrical shock, or damage to the unit. DO NOT expose this unit to rain or moisture.

#### Rechargeable Nickel-Metal-Hydride Battery Warning • This equipment contains a rechargeable nickel-cadmium battery.

 Cadmium is a chemical known to the State of California to cause cancer. •The rechargeable nickel-cadmium battery contained in this equipment may explode if disposed of in a fire. Do not short-circuit the battery.
Do not charge the rechargeable nickel-cadmium battery used in this

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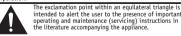
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equipment in any charger other than the one designed to charge this battery as specified in the owner's manual. Using another charger may damage the battery or cause the battery to

#### Rechargeable Nickel-Cadmium Batteries Must Be Recycled or Disposed of Properly

· Uniden voluntarily participates in an RBRC® industry program to collect and recycle nickel-cadium batteries at the end of their useful life, when taken out of service within the United States. The RBRC<sup>®</sup> program provides a convenient alternative to placing used nickel-cadmium batteries into the trash or municipal waste stream which is illegal in some areas.

 Through the RBRC® program, Uniden makes it easy for you to drop off the used battery at local retailers of replacement nickel-cadmium batteries. You may also contact your local recycling center for information on where to return the used battery. Please call 1-800-8-BATTERY for information on Ni-Cd battery recycling in your area. Uniden's involvement in this program is part of its commitment to protecting our environment and conserving natural resources. • RBRC® is a registered trademark of the Rechargeable Battery Recycling Corporation



Uniden works to reduce lead content in our PVC coated cords in our product and accessories. WARNING: The cords on this products and/or accessories contain lead, a chemical known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling.

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#### **Important Safety Instructions**

When using your telephone equipment, these basic safety precautions should always be followed to reduce the risk of fire, electrical shock, and injury to persons: Read and understand all instructions

Follow all warnings and instructions marked on the product. Unplug this product from the wall outlet before cleaning. Use a dry cloth for cleaning without liquid or aerosol cleaners. Do not use this product near water; for example, near a bathtub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a

swimming pool. Do not place this product on an unstable cart, stand, or table.

 b) to hot picture in product on an and and a serious damage to the unit.
 f) Stots and openings in the cabinet and the back or bottom are provided for ventilation. To protect the product from overheating, these openings must not be blocked or covered. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper

should not be placed in a built-in installation unless proper ventilation is provided. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your dealer or local power company. Do not allow anything to rest on the power cord. Bo not Locate this product where the cord will be damaged by persons walking on it. Do not overload wall outlets and extension cords, as this can result in the risk of fire or electrical shock.

Never push objects of any kind into this product through cabinet slots, as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of

any kind on the product. 11. To reduce the risk of electric shock, do not disassemble this product Take it to qualified service personnel when service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock

when the appliance is subsequently used. 12. Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions A. When the power supply cord is damaged or frayed.
 B. If liquid has been spilled into the product.

C. If the product has been exposed to rain or water

D. If the product does not operate normally when following the operating instructions. (Adjust only those controls that are operating instructions (Adjust only those controls that are covered by the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive repair work by a qualified technician.) E. If the product sholits a distinct change in performance. 13. Do not use the telephone to report a gas leak in the vicinity of the leak.

Additional Battery Safety Precautions To reduce the risk of fire or injury to persons by the battery. Caution! read and follow these instructions

Use only the Uniden power cord and batteries specified in the owner's manual. Do not dispose of the battery pack in a fire. The cell may explode. Check with local codes for possible special disposal instructions.

3. Do not open or mutilate the battery pack. Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic

- Exercise care in handling the battery in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conductor may overheat and cause burns.
- Charge the battery pack provided with or identified for use with this product only in accordance with the instructions and limitations specified in the owner's manual provided for this product.
- Observe proper polarity orientation between the battery pack and battery charger.
   Batteries must be disconnected and removed from the product before
- shipment to prevent accidental operation during transport. Any batteries transported with the product must be separately secured and cushioned with any exposed terminals covered to prevent their breakage, leakage, movement within the packaging, or short circuits. Failure to follow these recommendations for shipment may result in serious damage and/or personal injury during transport and may be against the U.S. Department of Transportation (DDT), International Civil Aviation Administration (ICAO), International Air Transport Association (IATA), and/or the International Maritime Organization (IMO) regulations. 8. Avoid using a telephone (other than a cordless type) during an electrical

storm. There may be a remote risk of electric shock from lightning.

#### SAVE THESE INSTRUCTIONS!

Important Electrical Considerations

Unplug all electrical appliances when you know an electrical storm is approaching. Lightning can pass through your household wiring and damage any device connected to it. This phone is no exception.

#### The FCC Wants You To Know

Changes or modifications to this product not expressly approved by Uniden, or operation of this product in any way other than as detailed by the owner's manual, could void your authority to operate this product. Your telephone compiles with Part 68 of FCC Rules. You must, upon request, provide the FCC registration number and the REN to your telephone company. Both numbers are on the base unit.

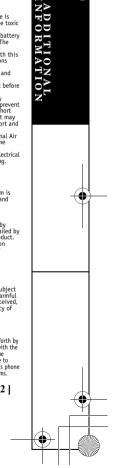
You must not connect your phone to: • coin-operated systems Note:

 most electronic key telephone systems
 This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received. including interference that may cause undesired operation. Privacy of communications may not be ensured when using this phone.

#### Range

Your new phone is designed to achieve the maximum possible range by transmitting and receiving according to the highest specifications set forth by the FCC. We have rated this phone to operate at a maximum distance with the une rock, we have raced this phone to operate at a maximum dustance with the qualification that the range depends upon the environment in which the telephone is used. Many factors limit range, and it would be impossible to include all the variables in our rating. The Maximum Range rating of this phone is meant to be used as a means of comparison against other range claims.

#### **ADDITIONAL INFORMATION [52]**



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#### **Telephone Line Problems**

The FCC has granted the telephone company the right to disconnect service in the event that your phone causes problems on the telephone line. Also, the telephone company may make changes in facilities and services which may affect the operation of your unit. However, your telephone company must give adequate notice in writing prior to such actions to allow you time for making necessary arrangements to continue uninterrupted service.

If you are having trouble with your telephone service, you must first disconnect your phone to determine if it is the cause of your problem. If you determine that it is the cause, you must leave it disconnected until the trouble has been corrected.

#### **Radio Interference**

Radio interference may occasionally cause buzzing and humming in your cordiess handset, or clicking noises in the base. This interference is caused by external sources such as YL, refrigerator, vacuum cleaner, fluorescent lighting, or electrical storm. Your unit is NOT DEFETTUE. If these noises continue and are too distracting, please check around your home too see what appliances may be causing the problem. In addition, we recommend that the base not be plugged into a circuit that also powers a major appliance because of the potential for interference. Be certain that antenna on the unit is fully extended. In the unlikely event that you consistently hear other voices or distracting transmissions on your phone, you may be receiving radio signals from another condless telephone or other source of interference. If you cannot eliminate this type of interference, you need to change to a different channel.

Finally, it should be noted that some cordless telephones operate at frequencies that may cause interference to nearby TVs and VCBs. To minimize or prevent such interference, the base of the cordless telephone should not be placed near or not top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR will often endure or eliminate the interference.

#### More than One Cordless Telephone

If you want to use more than one cordless telephone in your home, they must operate on different channels. Press the delete/channel key to select a channel that provides the clearest communication.

#### Cordless Telephone Privacy

Cordless telephones are radio devices. Communications between the handset and base of your cordless telephone are accomplished by means of radio waves which are broadcast over the open airways. Because of the inherent physical properties of radio waves, your communications can be received by radio receiving devices other than your own cordless telephone unit. Consequently, any communications using your cordless telephone unit. Onsequently, any communications using your cordless

#### Installation Considerations Selecting a Location (Base and Handset)

Before choosing a location for your new phone, there are some important

- The location should consider:
   The location should be close to both a phone jack and continuous power outlet. (A continuous power outlet is an AC outlet which does not have a switch to interrupt its power.)
- Keep the base and handset away from sources of electrical noise such as motors or fluorescent lighting.
- The base can be placed on a desk or tabletop or mounted on a standard telephone wall plate.
- You should charge your new phone for 15-20 hours before completing the installation or using the handset.
   (Outdoor Weather Sensor)

#### Avoid heat sources and direct sunlight

 Set up the outdoor weather sensor at least 60 inches from the ground.
 Set up the outdoor weather sensor where it will receive proper ventilation

The unit require the proper space for ventilation

Do not place the outdoor weather sensor where it will be exposed to rain or snow.

#### Telephone Line Outlets

There are two types of phone outlets: Modular Jack Most phone equipment available new user me

Most phone equipment available now uses modular jacks. Phone cords are fitted with a molded plastic connector which plugs into this type of jack. If you do not have modular phone jacks, contact your local telephone company for information about their installation. Hardwired Jack

Some equipment is wired directly to a phone jack, and these types of installations require a modular jack converter. This type of installation is not difficult, however, you should contact your Uniden telephone dealer or a telephone supply store for advice about the proper adapter or converter for your particular situation.

#### Connecting the Telephone Cords

Consider these safety guidelines before connecting the telephone cords: **Caution!** • Never install telephone wiring during a lightning storm.

Never install telephone wining during a digitaling scottin.
Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected.
Use caution when installing or modifying telephone lines.

#### Applying Power to the Base

This phone requires an AC outlet, without a switch to interrupt power, and the included AC adapter. To relieve strain on the DC plug when the phone is placed on a desk or table, wrap the power cord around the strain relief notch on the back of the base.

NOTE: Place the power cord so that it does not create a trip hazard, or where it could become chafed and create a fire or other electrical hazards.

#### **One Year Limited Warranty**

Uniformatic Evidence of original purchase is required for warranty service. WARRANTOR: UNLIDEN AMERICA CORPORATION ("Uniden") ELEMENTS OF WARRANTY: Uniden warrants, for one year, to the original retail owner, this Uniden Product to be free from defects in materials and craftsmanship with only the limitations or exclusions set out below.

WARRANTY DURATION: This warranty to the original user shall terminate and be of no further effect 12 months after the date of original retail sale. The warranty is invalid if the Product is (A) damaged or not maintained as reasonable or necessary. (B) modified, altered, or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden, (C) improperly installed, (D) serviced or repaired by someone other than an authorized Uniden service center for a defect or malfunction covered by this warranty. (E) used in any conjunction with equipment to parts or as part of any system not manufactured by Uniden, or (F) installed or programmed by anyone other than as detailed by the owner's manual for this product.

STATEMENT OF REMEDY: In the event that the product does not conform to this warranty at any time while this warranty is in effect, warrantor will either, at its option, repair or replace the defective unit and return it to you without charge for parts, service, or any other cost (except shipping and handing) incurred by warrantor or its representatives in connection with the performance of this warranty. Warrantor, at its option, may replace the unit with a new or refurbished unit. THE LIMITED WARRANTY SET FORTH ABOVE IS THE SOLE AND ENTIRE WARRANTY PERTAINING TO THE PRODUCT AND IS IN LIEU OF AND EXCLUBES ALL OTHER WARRANTIES OF ANY NATURE WHATSOEVER, WHETHER EXPRESS, IMPLIED OR ARXING & YOFRATION OF LAW, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE RELINGUESEMENT OR PAYMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow this exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you.

LEGAL REMEDIES: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This warranty is void outside the United States of America and Canada.

PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY: If, after following the instructions in the owner's manual you are certain that the Product is defective, pack the Product carefully (perferably in its original packaging). The Product should include all parts and accessories originally packaged with the Product. Include evidence of original purchase and a note describing the defect that has caused you to return it. The Product should be shipped freight prepaid, by traceable means, to warrantor at:

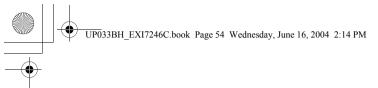
www.uniden.com

#### Uniden America Corporation

Parts and Service Division 4700 Amon Carter Blvd. Fort Worth, TX 76155 (800) 297-1023, 8 a.m. to 5 p.m. CST, Monday through Friday or visit our website at www.uniden.com

#### [53] ADDITIONAL INFORMATION





## I.C. Notice

## **TERMINAL EQUIPMENT**

- **NOTICE:** This equipment meets the applicable Industry Canada Terminal Equipment Technical Specifications. This is confirmed by the registration number. The abbreviation, IC, before the registration number signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.
- **NOTICE:** The Ringer Equivalence Number (REN) for this terminal equipment is marked on the equipment itself. The REN assigned to each terminal equipment provides an indication of the maximum number of terminals allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the Ringer Equivalence Numbers of all the devices does not exceed five.

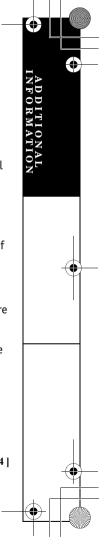
## **RADIO EQUIPMENT**

The term "IC:" before the radio certification number only signifies that Industry Canada technical specifications were met.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. "Privacy of communications may not be ensured when using this telephone".



**ADDITIONAL INFORMATION [54]** 



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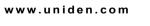
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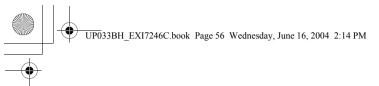
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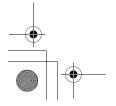


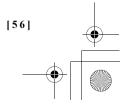




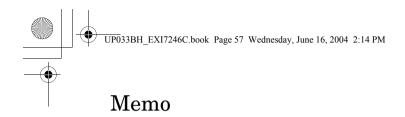
# Memory List

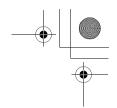
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2			7		
3			8		
4			9		
			10		
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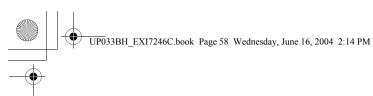


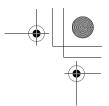












## At Uniden, we'll take care of you!

If you need any assistance with this product, please call our Customer Hotline at **1-800-297-1023** or visit our web site at **www.uniden.com** 

### PLEASE DO NOT RETURN THIS PRODUCT TO THE PLACE OF PURCHASE.

Our Uniden representatives will be happy to help you with any matters regarding the operation of this unit, available accessories, or any other related matters.

Thank you for purchasing a Uniden product. Hours: M-F 8:00 AM to 5:00 PM CST.



For information on the accessibility features of this product, please call 1-800-874-9314 (V/TTY)

# Uniden

#### May be covered under one or more of the following U.S. patents:

4,595,795	4,797,916	5,381,460	5,426,690	5,434,905	5,491,745
5,493,605	5,533,010	5,574,727	5,581,598	5,650,790	5,660,269
5,661,780	5,663,981	5,671,248	5,696,471	5,717,312	5,732,355
5,754,407	5,758,289	5,768,345	5,787,356	5,794,152	5,801,466
5,825,161	5,864,619	5,893,034	5,912,968	5,915,227	5,929,598
5,930,720	5,960,358	5,987,330	6,044,281	6,070,082	6,125,277
6,253,088	6,314,278	6,418,209	6,618,015	6,671,315	6,714,630
For my info. The numbers will be revised after checking the latest patent numbers.					
-			-		

